

INTERNATIONAL SEARCH REPORT

International application No.:
PCT/SE 2004/001644

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: A61K 49/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ, MEDLINE, BIOSIS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 9811922 A2 (NYCOMED IMAGING AS), 26 March 1998 (26.03.1998), page 9, line 15 - line 24 --	1-19
A	WO 9605867 A2 (NYCOMED IMAGING A/S), 29 February 1996 (29.02.1996), page 6, line 8 - line 12 --	1-19
A	WO 9702842 A1 (THOMSEN, HENRIK), 30 January 1997 (30.01.1997), page 7, line 21 - line 25 --	1-19
A	US 4863898 A (ASHMEAD ET AL), 5 Sept 1989 (05.09.1989), column 5, line 30 - line 34 --	1-19

☒ Further documents are listed in the continuation of Box C. ☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

1 March 2005

Date of mailing of the international search report

15-03-2005

Name and mailing address of the ISA/
Swedish Patent Office
Box 5055, S-102 42 STOCKHOLM
Facsimile No. +46 8 666 02 86

Authorized officer

Malin Söderman/EÖ
Telephone No. +46 8 782 25 00

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/001644

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6015545 A (THOMSEN), 18 January 2000 (18.01.2000), column 3, line 65 - column 4, line 2 --	1-19
P,A	Thomsen et al, "Increased Manganese Concentration in the Liver after Oral Intake", Academic Radiology, January 2004, vol. 11, no. 1, pages 38-44, discussion, figures 1-5 -- -----	1-19

INTERNATIONAL SEARCH REPORT

application No.
PCT/SE2004/001644

Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.: 19
because they relate to subject matter not required to be searched by this Authority, namely:
See next sheet
2. ☐ Claims Nos.:
because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

..... application No.
PCT/SE2004/001644

Box II.1

Claim 19 relates to a method of treatment of the human or animal body by surgery or by therapy, as well as diagnostic methods /Rule 39.1(iv). Nevertheless, a search has been executed for this claim. The search has been based on the alleged effects of the method.

BEST AVAILABLE COPY

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/001644

WO	9811922	A2	26/03/1998	AU	3704297 A	14/04/1998
				EP	0941127 A	15/09/1999
				GB	9619758 D	00/00/0000
				JP	2001500871 T	23/01/2001
				US	6136292 A	24/10/2000
				US	5863519 A	26/01/1999
<hr/>						
WO	9605867	A2	29/02/1996	AU	688565 B	12/03/1998
				AU	3262095 A	14/03/1996
				CA	2197466 A	29/02/1996
				EP	0776219 A	04/06/1997
				FI	970667 A	17/02/1997
				GB	9416767 D	00/00/0000
				JP	10504559 T	06/05/1998
				NZ	291479 A	29/04/1999
				US	5863519 A	26/01/1999
				US	5985245 A	16/11/1999
				GB	9416768 D	00/00/0000
				NO	970747 A	18/02/1997
				US	5716598 A	10/02/1998
<hr/>						
WO	9702842	A1	30/01/1997	AU	6413996 A	10/02/1997
				DK	81095 A	12/01/1997
				EP	0839057 A	06/05/1998
				EP	1350524 A	08/10/2003
				JP	11508594 T	27/07/1999
				US	6015545 A	18/01/2000
<hr/>						
US	4863898	A	05/09/1989	AT	93142 T	15/09/1993
				AU	599637 B	26/07/1990
				AU	7038587 A	25/08/1987
				CA	1293444 A,C	24/12/1991
				DE	3787061 A,T	23/09/1993
				DK	524187 A	06/10/1987
				EP	0262178 A,B	06/04/1988
				SE	0262178 T3	
				JP	2583434 B	19/02/1997
				JP	63502749 T	13/10/1988
				WO	8704622 A	13/08/1987
<hr/>						
US	6015545	A	18/01/2000	AU	6413996 A	10/02/1997
				DK	81095 A	12/01/1997
				EP	0839057 A	06/05/1998
				EP	1350524 A	08/10/2003
				JP	11508594 T	27/07/1999
				WO	9702842 A	30/01/1997
<hr/>						

BEST AVAILABLE COPY